

1.1.3 Buildings Share of U.S. Primary Energy Consumption (Percent)

	Buildings			Industry	Transportation	Total	Total Consumption (quads)
	Residential	Commercial	Total				
1980(1)	20.2%	13.6%	33.8%	41.1%	25.2%	100%	78.3
1981	20.1%	14.0%	34.0%	40.4%	25.5%	100%	76.4
1982	21.2%	14.9%	36.1%	37.8%	26.1%	100%	73.3
1983	21.1%	15.0%	36.1%	37.6%	26.2%	100%	73.1
1984	20.8%	14.9%	35.8%	38.6%	25.6%	100%	76.8
1985	21.0%	15.0%	36.0%	37.8%	26.2%	100%	76.7
1986	20.8%	15.2%	36.0%	37.0%	27.0%	100%	76.9
1987	20.6%	15.1%	35.7%	37.2%	27.1%	100%	79.2
1988	20.7%	15.2%	36.0%	37.1%	26.9%	100%	83.0
1989	21.0%	15.6%	36.6%	37.0%	26.4%	100%	85.0
1990	20.1%	15.8%	35.9%	37.7%	26.4%	100%	84.8
1991	20.6%	16.0%	36.6%	37.2%	26.1%	100%	84.7
1992	20.2%	15.7%	35.9%	38.0%	26.0%	100%	86.1
1993	20.8%	15.8%	36.6%	37.3%	26.0%	100%	87.8
1994	20.3%	15.8%	36.1%	37.6%	26.2%	100%	89.5
1995	20.3%	16.1%	36.4%	37.3%	26.2%	100%	91.5
1996	20.7%	16.1%	36.9%	37.2%	26.0%	100%	94.4
1997	20.0%	16.6%	36.6%	37.3%	26.1%	100%	95.1
1998	19.9%	16.8%	36.7%	36.7%	26.6%	100%	95.4
1999	20.2%	16.9%	37.2%	36.0%	26.9%	100%	97.0
2000	20.6%	17.4%	38.0%	35.0%	26.9%	100%	99.1
2001	20.8%	17.8%	38.6%	34.0%	27.4%	100%	96.5
2002	21.3%	17.8%	39.0%	33.4%	27.6%	100%	98.0
2003	21.5%	17.7%	39.2%	33.2%	27.7%	100%	98.4
2004	21.0%	17.6%	38.6%	33.4%	28.0%	100%	100.7
2005	21.5%	17.8%	39.3%	32.3%	28.4%	100%	100.8
2006	20.7%	17.7%	38.4%	32.4%	29.2%	100%	100.3
2007	21.2%	17.9%	39.1%	31.9%	29.0%	100%	102.1
2008	21.5%	18.4%	39.9%	32.1%	28.0%	100%	100.2
2009	22.2%	19.2%	41.4%	29.8%	28.8%	100%	94.8
2010	22.5%	18.8%	41.3%	30.6%	28.1%	100%	97.8
2011	21.3%	18.8%	40.1%	31.7%	28.2%	100%	98.2
2012	21.0%	18.6%	39.6%	32.3%	28.1%	100%	99.5
2013	20.4%	18.4%	38.8%	33.1%	28.1%	100%	100.9
2014	20.3%	18.5%	38.9%	33.0%	28.1%	100%	101.2
2015	20.1%	18.6%	38.7%	33.3%	28.0%	100%	102.0
2016	20.1%	18.7%	38.8%	33.2%	28.0%	100%	102.6
2017	20.0%	18.8%	38.9%	33.2%	27.9%	100%	103.1
2018	20.0%	19.0%	39.0%	33.1%	27.9%	100%	103.7
2019	20.0%	19.2%	39.2%	33.1%	27.8%	100%	104.2
2020	20.0%	19.3%	39.3%	33.1%	27.7%	100%	104.9
2021	20.0%	19.4%	39.4%	33.0%	27.6%	100%	105.5
2022	20.0%	19.5%	39.5%	32.9%	27.6%	100%	106.0
2023	20.0%	19.6%	39.6%	32.8%	27.5%	100%	106.6
2024	20.1%	19.7%	39.8%	32.7%	27.5%	100%	107.3
2025	20.1%	19.9%	39.9%	32.6%	27.5%	100%	107.9
2026	20.1%	20.0%	40.1%	32.5%	27.5%	100%	108.5
2027	20.1%	20.1%	40.2%	32.3%	27.5%	100%	109.0
2028	20.1%	20.2%	40.4%	32.1%	27.5%	100%	109.7
2029	20.1%	20.4%	40.5%	32.0%	27.5%	100%	110.3
2030	20.1%	20.5%	40.6%	31.8%	27.6%	100%	111.1
2031	20.1%	20.6%	40.6%	31.7%	27.6%	100%	111.8
2032	20.1%	20.7%	40.8%	31.5%	27.7%	100%	112.6
2033	20.0%	20.8%	40.8%	31.4%	27.8%	100%	113.2
2034	20.0%	20.9%	40.9%	31.2%	27.8%	100%	113.8
2035	20.0%	21.0%	41.0%	31.0%	27.9%	100%	114.4

Note(s): 1) Renewables are not included in the 1980 data.

Source(s): EIA, State Energy Data 2008: Consumption, June 2010, Tables 8-11, p. 24-27 for 1980-2007; and EIA, Annual Energy Outlook 2011 Early Release, Dec. 2010, Summary Reference Case Tables, Table A2, p. 3-5 for 2008-2035 data and Table A17, p. 34-35 for non-marketed renewable energy.